JC06 Rec'd PCT/PTO 1.7 OCT 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number

Under the Paperwork Reduction Act of 1995, no person	hs are required to respond to a collection of inic	ormadori uniess it displays a valid Olvib Control Humber.							
TRANSMITTAL LETTER TO DESIGNATED/ELECTED		ATTORNEY'S DOCKET NUMBER OHK-0011							
	U.S. APPLICATION NO. (it known, see 27 CER 1.5)								
CONCERNING A SUBMISSIO		Nev application 4 / 8							
INTERNATIONAL APPLICATION NO. PCT/JP2003/014567	INTERNATIONAL FILING DATE 17 November 2003	PRIORITY DATE CLAMED 17 April 2003							
TITLE OF INVENTION									
APPLICANT(S) FOR DO/EO/US									
Satoshi Watanabe et al.									
Applicant herewith submits to the United Stat	es Designated/Elected Office (DO/EO/	US) the following items and other information:							
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4 The US has been elected (Article 31).									
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
<u> </u>	b. x has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. x is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired. d. x have not been made and will not be made.									
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. x An oath or declaration of the invento									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern docum	ent(s) or information included:								
11. x An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.								
12. x An assignment document for record	ling. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.									
14. An Application Data Sheet under 3	7 CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or change	of address letter.								
17. A computer-readable form of the se	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English langu	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).							

JC09 Rec'd PCT/PTO 17 OCT 2003;

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION				INTERNATIONAL APPL	ICAT	ION NO.	ATTORNEY'S DOO	KET	NUMBER
							0011		
20. x Other items or information: Return Receipt Postcard; PCT/IB/301, 304 & 308.									
The fol	lowing fees	s have	been submitte	ed			CALCULATION	ıs	PTO USEONLY
21. x Basi	c national f	fee (37	7 CFR 1.492(a))		\$300	\$ 300.0	00	
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						00			
	TOTAL OF	21, 22	and 23 =				\$ 900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Shee	ets		additional 50 or fraction up to a whole number)		RATE			
46 -100=	,	/50 =				x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$				
CLAIMS	3	NUM	MBER FILED NUMBER EXTRA RATE			RATE			
Total clair	ms		3-20 = x			0.00			
Independent			1 - 3 =		×		0.0	00	
MULTIPLE DEP	ENDENT CL	.AIM(S)	(if applicable)		+				
TOTAL OF ABOVE CALCULATIONS = \$ 900.00									
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.									
SUBTOTAL =					SUBTOTAL =	\$ 900.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
TOTAL NATIONAL FEE =					\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
TOTAL FEES ENCLOSED =					\$ 900.00				
		_					Amount to be refunded:	\$	
							Amount to be charged	\$	

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	• •					
a. A check in the amount of \$ to cover the above	e fees is enclosed					
b. X Please charge my Deposit Account No. 18-0013 in the amount of \$ 900.00 to cover the above fees.						
A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit						
Account No. 18-0013 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information						
should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be						
filed an granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:	SIGNATURE					
RADER, FISHMAN & GRAUER PLLC 1233 20th Street, N.W.	SIGNATURE					
Suite 501	Carl Schaukowitch					
Washington, DC 20036 (202) 955-3750	NAME					
CUSTOMER NUMBER: 23353	29,211					
	REGISTRATION NUMBER					